07-20-01

PATENT APPLICATION

ATTORNEY DOCKET NO. 10004141-1

Loyeland, Colorado 80537-0599 IN THE U.S. PATENT AND TRADEMARK OFFICE

Patent Application Transmittal Letter

DMMISSIONER FOR PATENTS Vashington, D.C. 20231

= -Transmitted herewith for filing under 37 CFR 1.53(b) is a(n): (X) Utility () Design

(x) original patent application,

() continuation-in-part application

INVENTOR(S): Tun Sein Tan et al.

POLARIZATION DIVERSITY RECEIVER WITH PLANAR WAVEGUIDE AND POLARIZING TITLE: BEAM SPLITTER

Enclosed are:

SSISHE IN

100

() unsigned or partially signed (X) The Declaration and Power of Attorney. (X) signed

() Associate Power of Attorney (X) 4 sheets of drawings (one set)

(X) Information Disclosure Statement and Form PTO-1449 () Form PTO-1449 (fee \$ () Priority document(s) ()(Other)

	CLAIMS A	S FIL	ED BY OTHER TH	IAN A SMALL	ENTITY	
(1) FOR	(2) NUMBER FILED		(3) NUMBER EXTRA	(4) RATE		ALS
TOTAL CLAIMS	20 —	20	0	X \$18	\$	0
INDEPENDENT CLAIMS	2 —	3	0	X \$80	\$	0
ANY MULTIPLE DEPENDENT CLAIMS	0			\$270	\$	0
BASIC FEE: Design (\$320.00); Utility (\$710.00)					\$	710
TOTAL FILING FEE					\$	710
OTHER FEES					\$	
TOTAL CHARGES TO DEPOSIT ACCOUNT					\$	710

to Deposit Account 50-1078. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 50-1078 pursuant to 37 CFR 1.25. Additionally pleas charge any feet to Deposit Account 50-1078 pursuant to 37 CFR 1.25. Additionally please charge any feet to Deposit Account 50-1078 under 37 CFR 1.16, 1.17,1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

"Express Mail" label no. EL 727 588 394 US

Date of Deposit __July 19, 2001

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Commissioner for Patents, Washington, D.C. 20231.

Typed Name: Linda A. limura

Rev 5/01 (TransNew)

Respectfully submitted Tun Sein Tan et

> Ian Hardcastle Attorney/Agent for Applicant(s)

34,075 Rea. No.

Date: July 19, 2001 Telephone No.: (650) 485-3015